

Title (en)
TITANIUM OXIDE AND RESIN COMPOSITION

Title (de)
ZUSAMMENSETZUNG AUS TITANOXID UND HARZ

Title (fr)
COMPOSITION CONSTITUEE D'OXYDE DE TITANE ET DE RESINE

Publication
EP 0847960 A1 19980617 (EN)

Application
EP 97928510 A 19970627

Priority
• JP 9702249 W 19970627
• JP 17013496 A 19960628

Abstract (en)
Titanium oxide and a thermoplastic resin composition incorporated therewith, said titanium oxide being characterized by its property that it disperses into ethylene glycol (as a dispersing medium) to give a 13 wt% suspension which has a specific resistance higher than 7000 OMEGA .cm and passes through a filter paper with a pore size of 6 mu m such that the filtration pressure does not exceed 100 kPa after filtration for 4 minutes at a flow rate of 1.73 cm³/min.cm².

IPC 1-7
C01G 23/00; C08L 67/00; C09C 1/36; C08K 3/22

IPC 8 full level
C01G 23/047 (2006.01); **C08K 3/22** (2006.01); **C09C 1/36** (2006.01)

CPC (source: EP KR US)
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Cited by
US6479619B1; US6641916B1; US7033530B2; US6316586B1; US6331606B1; US6706852B2; US6680353B1; US8058326B2;
WO2013149157A1; US7666501B2; US8066923B2; US7147815B2; WO2013149222A1; EP3907312A1; EP1142955B2; EP1142955A1

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